

BUILDING CODE REVIEW

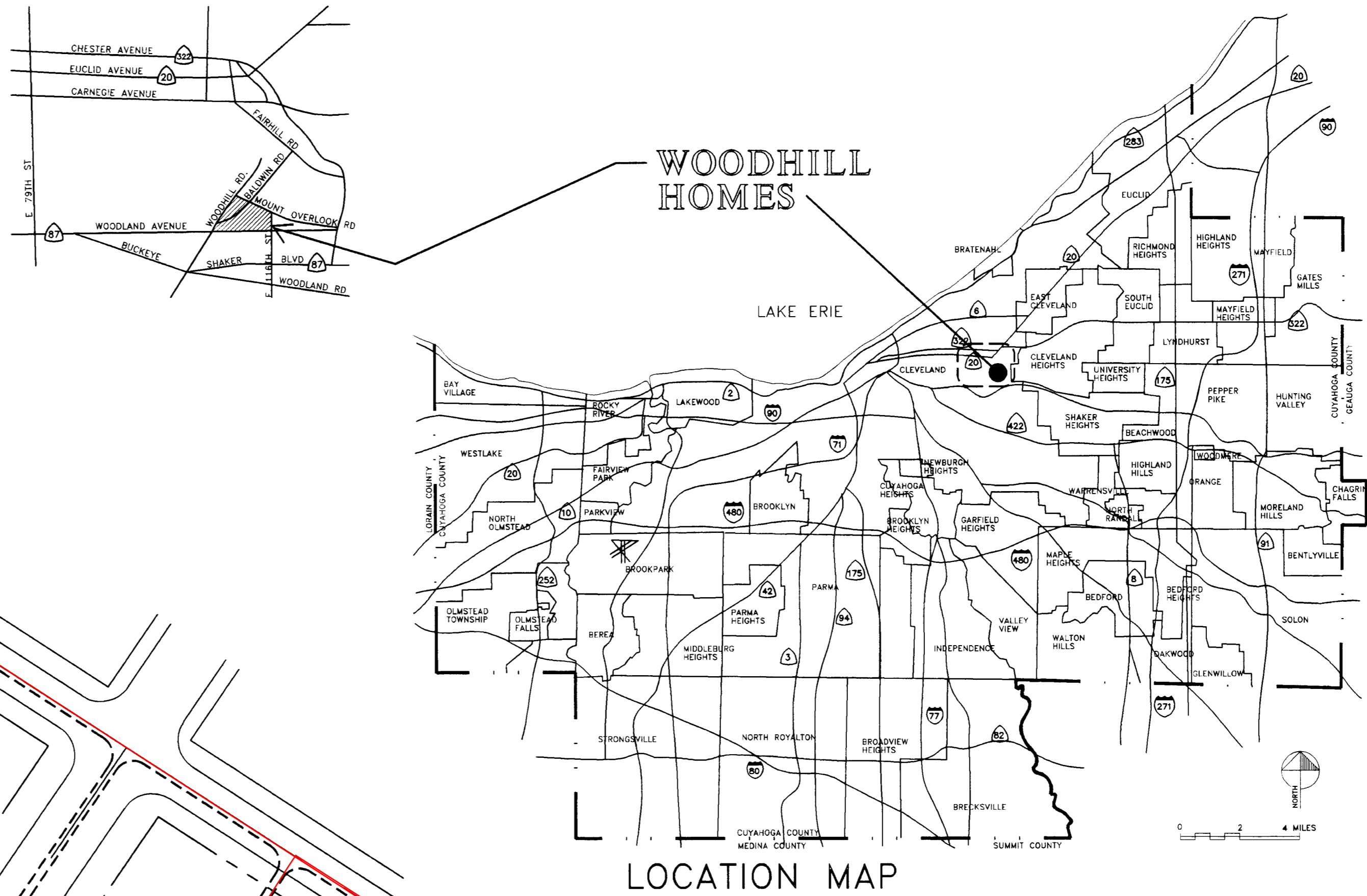
BUILDING CODE:	OHIO BASIC BUILDING CODE (OBBC) 1994 EDITION		
USE GROUP CLASSIFICATION:	OBBC TYPE R-2, RESIDENTIAL - MULTIPLE FAMILY		
CONSTRUCTION:	OBBC TYPE 3-B, NONCOMBUSTIBLE/COMBUSTIBLE - UNPROTECTED		
	EXTERIOR WALLS	2 HR (TABLE 401) EXTERIOR WALL OPENING NL (TABLE 905.3)	
	EXIT STAIR - WALKUPS	1 HR (OBBC 817.11)	
	DWELLING UNIT SEPARATION	1 HR (OBBC TABLE 401)	
	NONBEARING PARTITIONS	0 HR	
	BEARING WALLS, STRUCTURE	0 HR	
	ROOF CONSTRUCTION	0 HR	
BUILDING AREA:	ALLOWABLE PER TABLE 501 - 3 STORY, 40 FEET, 9,600 SF		
FIRE PROTECTION SYSTEMS	SMOKE DETECTOR PER OBBC 1018.3.2		
INTERIOR FINISH AND TRIM:	INTERIOR FINISH	STAIR CLASS I CORRIDOR CLASS II ROOM CLASS III	
	FLOOR FINISH	STAIR CLASS II CORRIDOR CLASS II ROOM DOC FF-1	
MEANS OF EGRESS OCCUPANT LOAD:	200 SF GROSS PER OCCUPANT - MAXIMUM PER TABLE 806.1.2		
LENGTH OF EXIT ACCESS TRAVEL:	200 FEET		
EXIT CAPACITY:	STAIRS	0.3 EGRESS WIDTH PER OCCUPANT	
	DOORS	0.2 EGRESS WIDTH PER OCCUPANT	
NUMBER OF EXITS:	BUILDINGS WITH ONE EXIT PER TABLE 809.3		
EXIT STAIRS (EXISTING):	WIDTH 36" (OBBC 817.3, EXCEPTION 5) TREADS & RISERS - EXISTING DIMENSIONS (OBBC 817.6, EXCEPTION 6 & 7)		
STAIRS (DWELLING UNITS):	WIDTH 36" (OBBC 817.3, EXCEPTION 4) TREADS - MINIMUM 9" (OBBC 817.6, EXCEPTION 8) RISERS - MAXIMUM 8 1/4" (OBBC 817.6, EXCEPTION 8)		
EGRESS DOORS:	MINIMUM 32" CLEAR WIDTH		
EGRESS LIGHTING:	PER OBBC 823.0		
EMERGENCY ESCAPE:	BEDROOM WINDOWS PER OBBC 809.4		

DRAWING KEYNOTE SYSTEM

A keynoting system is used on the drawings for material references and notes. Refer to the keynote legend on the drawing for the information which relates to each keynote on the respective drawing.

Each keynote consists of a 5-digit number followed by a period and a letter suffix. The 5-digit number relates to the specification section which generally covers the item that is referenced, and the letter suffix identifies the specific reference notation used on the drawing. The letter suffix does not relate to any corresponding reference letter in the specifications.

The organization of the keynoting system on the drawings, with the keynote reference numbers related to the specification section numbering system, shall not control the contractor in dividing the work among subcontractors or in establishing the extent of work to be performed by any trade.



BUILDING AREAS		CONFIGURATION
BUILDING TYPE I	FIRST FLOOR 4,214 SF SECOND FLOOR 4,214 SF	TOWNHOUSES
BUILDING TYPE II	FIRST FLOOR 3,421 SF SECOND FLOOR 3,421 SF	
BUILDING TYPE III	FIRST FLOOR 3,204 SF SECOND FLOOR 3,204 SF	
BUILDING TYPE IV	FIRST FLOOR 2,628 SF SECOND FLOOR 2,628 SF	
BUILDING TYPE V	FIRST FLOOR 2,783 SF SECOND FLOOR 2,783 SF	
BUILDING TYPE VI	FIRST FLOOR 1,619 SF SECOND FLOOR 1,619 SF	
BUILDING TYPE VII	BASEMENT 2,429 SF FIRST FLOOR 2,429 SF SECOND FLOOR 2,429 SF THIRD FLOOR 2,429 SF	WALKUPS
BUILDING TYPE VIII	BASEMENT 5,106 SF FIRST FLOOR 5,106 SF SECOND FLOOR 5,106 SF THIRD FLOOR 5,106 SF	
BUILDING TYPE IX	BASEMENT 3,173 SF FIRST FLOOR 3,173 SF SECOND FLOOR 3,173 SF THIRD FLOOR 3,173 SF	
BUILDING TYPE X, Xa	BASEMENT 3,173 SF FIRST FLOOR 3,173 SF SECOND FLOOR 3,173 SF THIRD FLOOR 3,173 SF	

SYMBOL AND MATERIAL KEY

EARTH	INSULATION
POROUS FILL	WOOD BLOCKING
CONCRETE	WINDOW TYPE
BRICK	INTERIOR ELEVATION
CONCRETE BLOCK	BUILDING SECTION
RIGID INSULATION	DETAIL
RANGE (NIC)	WATER HEATER
REFRIGERATOR (NIC)	BOILER
DRYER (NIC)	WASHER (NIC)

REVISIONS

KEY PLAN NORTH

STATE OF OHIO
HENRY RIE, 4983
SEVE KYNK GOSS, 6297
SHERRY GOSS, 6584
REGISTERED ARCHITECTS
RIE KYNK GOSS ARCHITECTS, INC.

IRIE KYNK GOSS ARCHITECTS, INC.
2216 Lee Road Cleveland Ohio 44118 371-1500
CITY ARCHITECTURE, INC.
3311 Perkins Avenue Cleveland Ohio 44114 881-2444

PHASE 0
COMPREHENSIVE MODERNIZATION
OF
WOODHILL HOMES
CUYAHOGA METROPOLITAN HOUSING AUTHORITY

DRAWING TITLE:	SITE PLAN (UNITS)	
PROJECT #:	9318	SHEET NUMBER:
DWG. FILE:	000A1001	
DATE:	1/17/95	
SCALE:	1"=60'	

A0.1



↑ NORTH
SITE PLAN
BUILDINGS LOCATIONS, TYPES, ADDRESSES
1"=60'

0 25 100 250 FEET
210 50 175